Translation

PATENT COOPERATION TREATY



PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference TCOM0305-PCT	FOR FURTHER ACT	TION	See Form PCT/IPEA/416			
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)			
PCT/JP2003/016361	19 December 2003		19 December 2002 (19.12.2002)			
International Patent Classification (IPC) or national classification and IPC G02B 5/126, E01F 9/06, G09F 13/16						
Applicant TSUTSUI, Osamu						
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 						
2. This REPORT consists of a total of	3 sheets, i	ncluding this cover	sheet.			
3. This report is also accompanied by			•			
	(a) the applicant and to the International Burgary) a total of sheets, as follows:					
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the						
Administrative Instructi	ons).					
4. This report contains indications rel	lating to the following iter	ns:				
Box No. I Basis of the	report					
Box No. II Priority						
Box No. III Non-establis	shment of opinion with reg	gard to novelty, inve	ntive step and industrial applicability			
	Box No. IV Lack of unity of invention					
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application						
Box No. VIII Certain observations on the international application						
Date of submission of the demand		Date of completion	n of this report			
07 May 2004 (07.05.2004)		09 1	November 2004 (09.11.2004)			
Name and mailing address of the IPEA/JI	P	Authorized officer	•			
Facsimile No.		Telephone No.				

International application No.

PCT/JP2003/016361

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Box No. I	18	asis of the report				
 With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item. 						
	This report is based on translations from the original language into the following language, which is language of a translation furnished for the purpose of:					
		international search (under Rules 12.3 and 23.1(b))				
	publication of the international application (under Rule 12.4)					
		international preliminary examination (under Rules 55.2 and/or 55.3)				
furnish and ar	hed to re not o The in	received by this Authority on aims: , as originally filed/furnished , as amended (together with any statement) under Article 19				
ł	pages					
İ	pages	received by this Authority on				
	pages pages pages	received by this Authority on				
3.	The a	the description, pages the claims, Nos the drawings, sheets/figs the sequence listing (specify): any table(s) related to sequence listing (specify):				
4.	mad (Rul	report has been established as if (some of) the amendments annexed to this report and listed below had not been e, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box e 70.2(c)). the description, pages				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP03/16361

	12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -
Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability
	citations and explanations supporting such statement

citations and explanations supporting such statement				
Statement Novelty (N)	Claims	1-16	YES	
	Claims		NO	
Inventive step (IS)	Claims	1-16	YES	
	Claims		NO	
Industrial applicability (IA)	Claims	1-16	YES	
	Claims		МО	

The inventions of claims 1-16 are neither described nor suggested in any of the documents cited in the ISR; nor are they obvious to a person skilled in the art.

^{2.} Citations and explanations (Rule 70.7)